

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"floating point format" and "four-bit mantissa" and "six-bit exponent" and multiply and divide and "mantissa table" "most significant bit" and ((exponent) near2 (" -32 to +31")) and ("two three-bit inputs") and ("one four-bit output") and ("only positive numbers")	US-PGPUB; USPAT	OR	ON	2004/12/22 04:51
L2	1768	((floating)adj (point)) and (mantissa)	US-PGPUB; USPAT	OR	ON	2004/12/22 04:51
L3	551	((floating)adj (point)) and (mantissa) and (exponent) and (multiply) and (divide)	US-PGPUB; USPAT	OR	ON	2004/12/22 04:51
L4	4	((floating)adj (point)) and (mantissa) and (exponent) and (multiply) and (divide) and ((mantissa) adj (table))	US-PGPUB; USPAT	OR	ON	2004/12/22 04:52
S1	1	("6,490,244").PN.	US-PGPUB; USPAT	OR	OFF	2004/12/14 15:40
S2	3185	((370/390) or (370/395.3) or (370/395.2) or (370/395.21) or (370/384) or (370/410) or (370/426) or (370/522)).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/14 15:41
S3	962123	switch fabric	US-PGPUB; USPAT	OR	ON	2004/12/14 15:42
S4	3369	((switch) adj (fabric))	US-PGPUB; USPAT	OR	ON	2004/12/14 15:42
S5	2784	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress))	US-PGPUB; USPAT	OR	ON	2004/12/14 15:43
S6	3	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress)) and ((assign) adj (input))	US-PGPUB; USPAT	OR	ON	2004/12/14 15:45
S7	807	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast)	US-PGPUB; USPAT	OR	ON	2004/12/14 15:46
S8	9	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (("intra-switch") or ((intra) adj (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/14 16:08

S9	181	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/14 16:32
S10	395	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/14 16:34
S11	1	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and (((differentiated) adj (servcies)) or (DiffServe))	US-PGPUB; USPAT	OR	ON	2004/12/14 16:35
S12	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (servcies)) or (DiffServe))	US-PGPUB; USPAT	OR	ON	2004/12/14 16:40
S13	150	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe))	US-PGPUB; USPAT	OR	ON	2004/12/14 16:40
S14	12	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/14 16:57

S15	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and ("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller))	US-PGPUB; USPAT	OR	ON	2004/12/14 16:58
S16	0	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and ("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and (replicat\$3)	US-PGPUB; USPAT	OR	ON	2004/12/14 16:58
S17	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and ("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (copied))	US-PGPUB; USPAT	OR	ON	2004/12/14 16:59
S18	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and ("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (copied) or (copying))	US-PGPUB; USPAT	OR	ON	2004/12/14 16:59

S19	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (copied) or (copying) or (copy))	US-PGPUB; USPAT	OR	ON	2004/12/14 16:59
S20	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (cop\$3))	US-PGPUB; USPAT	OR	ON	2004/12/14 17:00
S21	5	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (cop\$3))	US-PGPUB; USPAT	OR	ON	2004/12/14 17:00
S22	77	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3))	US-PGPUB; USPAT	OR	ON	2004/12/14 17:01
S23	62	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS)	US-PGPUB; USPAT	OR	ON	2004/12/14 17:01

S24	0	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS) and ((DiffServe) adj (codepoint))	US-PGPUB; USPAT	OR	ON	2004/12/14 17:07
S25	1	((DiffServe) adj (codepoint))	US-PGPUB; USPAT	OR	ON	2004/12/14 17:02
S26	0	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (diffserve)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS) and ((diffserve) adj (codepoint))	US-PGPUB; USPAT	OR	ON	2004/12/14 17:04
S27	1	((diffserve) adj (codepoint))	US-PGPUB; USPAT	OR	ON	2004/12/14 17:04
S28	336	((diffserve) adj (codepoint)) or (DSCP)	US-PGPUB; USPAT	OR	ON	2004/12/14 17:04
S29	15	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS) and (((DiffServe) adj (codepoint)) or ((differentiated) adj (services) adj (codepoint)) or (DSCP))	US-PGPUB; USPAT	OR	ON	2004/12/14 17:15



S30	2	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS) and (((DiffServe) adj (codepoint)) or ((differentiated) adj (services) adj (codepoint)) or (DSCP)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch)) or ("inter-switch") or ((inter) adj (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/14 17:21
S31	1	("6333935").PN.	US-PGPUB; USPAT	OR	OFF	2004/12/14 20:04
S32	1	("6335932").PN.	US-PGPUB; USPAT	OR	OFF	2004/12/14 20:04
S34	3196	((370/390) or (370/395.3) or (370/395.2) or (370/395.21) or (370/384) or (370/410) or (370/426) or (370/522)).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/16 02:25
S35	963292	switch fabric	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25
S36	3378	((switch) adj (fabric))	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25
S37	2792	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress))	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25
S39	811	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast)	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25
S41	182	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25
S42	397	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25

S45	150	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe))	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25
S47	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller))	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25
S48	0	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and (replicat\$3)	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25
S49	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (copied))	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25

S50	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and ("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (copied) or (copying))	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25
S51	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and ("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (copied) or (copying) or (copy))	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25
S52	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and ("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (cop\$3))	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25
S53	5	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (cop\$3))	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25



S54	77	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3))	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25
S55	62	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS)	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25
S56	0	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS) and ((DiffServe) adj (codepoint))	US-PGPUB; USPAT	OR	ON	2004/12/20 05:29
S58	0	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (diffserve)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS) and ((diffserve) adj (codepoint))	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25
S59	1	((diffserve) adj (codepoint))	US-PGPUB; USPAT	OR	ON	2004/12/16 02:25
S65	1	("6,490,244").PN.	US-PGPUB; USPAT	OR	OFF	2004/12/16 10:24
S66	3196	((370/390) or (370/395.3) or (370/395.2) or (370/395.21) or (370/384) or (370/410) or (370/426) or (370/522)).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/16 10:24
S67	963292	switch fabric	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S68	3378	((switch) adj (fabric))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24

S69	2792	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S70	3	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress)) and ((assign) adj (input))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S71	811	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast)	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S72	9	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (("intra-switch") or ((intra) adj (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S73	182	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S74	397	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S75	1	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and (((differentiated) adj (servcies)) or (DiffServe))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S76	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (servcies)) or (DiffServe))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S77	150	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24

S78	12	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S79	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S80	0	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and (replicat\$3)	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S81	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (copied))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24

S82	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (copied) or (copying))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S83	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (copied) or (copying) or (copy))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S84	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (cop\$3))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S85	5	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (cop\$3))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24

S86	77	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S87	62	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS)	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S88	0	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS) and ((DiffServe) adj (codepoint))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S89	1	((DiffServe) adj (codepoint))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S90	0	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (diffserve)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS) and ((diffserve) adj (codepoint))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S91	1	((diffserve) adj (codepoint))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S92	338	((diffserve) adj (codepoint)) or (DSCP)	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24



S93	15	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS) and (((DiffServe) adj (codepoint)) or ((differentiated) adj (services) adj (codepoint)) or (DSCP))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S94	2	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS) and (((DiffServe) adj (codepoint)) or ((differentiated) adj (services) adj (codepoint)) or (DSCP)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch)) or ("inter-switch") or ((inter) adj (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S95	1	("6333935").PN.	US-PGPUB; USPAT	OR	OFF	2004/12/16 10:24
S96	1	("6335932").PN.	US-PGPUB; USPAT	OR	OFF	2004/12/16 10:24
S97	3196	((370/390) or (370/395.3) or (370/395.2) or (370/395.21) or (370/384) or (370/410) or (370/426) or (370/522)).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/16 10:24
S98	963292	switch fabric	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S99	3378	((switch) adj (fabric))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S100	2792	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S101	811	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast)	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S102	182	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24

S10 3	397	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and ("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S10 4	150	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S10 5	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and ("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S10 6	0	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and ("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and (replicat\$3)	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S10 7	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and ("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (copied))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24

S10 8	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (copied) or (copying))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S10 9	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (copied) or (copying) or (copy))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S11 0	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (cop\$3))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S11 1	5	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and ((routing) adj (controller)) and ((scheduling) adj (controller)) and (header) and ((replicat\$3) or (cop\$3))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24

S11 2	77	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S11 3	62	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS)	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S11 4	0	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS) and ((DiffServe) adj (codepoint))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S11 5	0	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (diffserve)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS) and ((diffserve) adj (codepoint))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S11 6	1	((diffserve) adj (codepoint))	US-PGPUB; USPAT	OR	ON	2004/12/16 10:24
S11 7	1	("6,490,244").PN.	US-PGPUB; USPAT	OR	OFF	2004/12/16 11:17
S11 8	3	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress)) and ((assign) adj (input))	US-PGPUB; USPAT	OR	ON	2004/12/16 11:17
S11 9	9	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (("intra-switch") or ((intra) adj (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/16 11:17

S12 0	1	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and ("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and (((differentiated) adj (servcies)) or (DiffServe))	US-PGPUB; USPAT	OR	ON	2004/12/16 11:17
S12 1	4	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (servcies)) or (DiffServe))	US-PGPUB; USPAT	OR	ON	2004/12/20 05:25
S12 3	1	((DiffServe) adj (codepoint))	US-PGPUB; USPAT	OR	ON	2004/12/16 11:17
S12 4	338	((diffserve) adj (codepoint)) or (DSCP)	US-PGPUB; USPAT	OR	ON	2004/12/16 11:17
S12 6	2	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS) and (((DiffServe) adj (codepoint)) or ((differentiated) adj (services) adj (codepoint)) or (DSCP)) and ("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch)) or ("inter-switch") or ((inter) adj (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/16 11:17
S12 7	1	("6333935").PN.	US-PGPUB; USPAT	OR	OFF	2004/12/16 11:17
S12 8	1	("6335932").PN.	US-PGPUB; USPAT	OR	OFF	2004/12/16 11:17
S12 9	1	("6,490,244").PN.	US-PGPUB; USPAT	OR	OFF	2004/12/16 11:17
S13 0	3	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress)) and ((assign) adj (input))	US-PGPUB; USPAT	OR	ON	2004/12/16 11:17
S13 1	9	((switch) adj (fabric)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and ("intra-switch") or ((intra) adj (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/16 11:17



S13 2	1	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and ("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch))) and (((differentiated) adj (servcies)) or (DiffServe))	US-PGPUB; USPAT	OR	ON	2004/12/16 11:18
S13 3	12	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and ("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/16 11:18
S13 4	1	((DiffServe) adj (codepoint))	US-PGPUB; USPAT	OR	ON	2004/12/16 11:18
S13 5	15	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS) and (((DiffServe) adj (codepoint)) or ((differentiated) adj (services) adj (codepoint)) or (DSCP))	US-PGPUB; USPAT	OR	ON	2004/12/20 05:22
S13 6	15	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS) and (((DiffServe) adj (codepoint)) or ((differentiated) adj (services) adj (codepoint)) or (DSCP))	US-PGPUB; USPAT	OR	ON	2004/12/20 05:24
S13 7	12	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and ("intra-switch") or ((intra) adj (switch)) or ((internal) near2 (switch)))	US-PGPUB; USPAT	OR	ON	2004/12/20 05:24

S13 8	150	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe))	US-PGPUB; USPAT	OR	ON	2004/12/20 05:38
S13 9	15	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS) and (((differentiated) adj (services) adj (codepoint)) or (DSCP))	US-PGPUB; USPAT	OR	ON	2004/12/20 05:39
S14 0	15	((switch) adj (fabric)) or (router) or (brouter) or (bridge) or (switch) or (multiplexer)) and ((input) or (ingress)) and ((output) or (egress)) and (multicast) and (((differentiated) adj (services)) or (DiffServe)) and (controller) and (header) and ((replicat\$3) or (cop\$3)) and (QOS) and (((differentiated) adj (service\$1) adj (codepoint)) or (DSCP))	US-PGPUB; USPAT	OR	ON	2004/12/20 05:39